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Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

September 16, 2005

Applicant: Robert M. Ruhland, et al. **Group:** TBD
Serial No.: 10/699,188 **Examiner:** TBD
Filed: 11/01/03 **Atty Docket No.:** H0005007 US
For: DIFFERENTIAL COMPENSATED VAPOR SENSOR

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

The following sections are being submitted for this Supplemental Information Disclosure Statement:

1. Preliminary Statements.

Applicant(s) submits herewith additional patents, publications or other information as the result of an International Search Report, that they believe may be material to the patentability of the claims under consideration in this application and in respect of which there may be a duty to disclose under 37 C.F.R. § 1.56.

The filing of this Supplemental Information Disclosure Statement shall not be construed as a representation that a search has been made (37 CFR § 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56 (37 C.F.R. § 1.97(h)), or that no other material information exists.

The filing of this Supplemental Information Disclosure Statement is not to be construed as a representation that the references are prior art within the meaning of 35 U.S.C. §§ 102 or 103. Further, any explanation, if provided, is not to be construed as a representation that the references have been thoroughly reviewed. In particular, no representation as to the relevance of any portion of any reference is intended.

The filing of this Supplemental Information Disclosure Statement shall not be construed as an admission against interest in any manner. Notice of January 9, 1992, 1135 O.G. 13-25, at 25.

2. Form PTO-1449, List of Prior Art Cited by Applicant, citing 3 U.S. patent and 3 foreign patents and/or patent publications.

3. Attached to this Supplemental Information Disclosure Statement is a copy of the International Search Report in the corresponding International Application, along with the cited references, for consideration by the U.S. Patent and Trademark Office. Copies of the references listed in the

International Search Report that have not been provided are believed to define the general state of the art and are not considered to be of particular relevance.

4. These references are in addition to those listed in an previously Supplemental Information Disclosure Statement and Form PTO 1449 that may have been filed with the U.S.P.T.O. with respect to the above-referenced patent application.

5. Statement in accordance with 37 C.F.R. § 1.97(e):


☐ (1) Each item of information contained in the Supplemental Information Disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three (3) months prior to the filing of the Supplemental Information Disclosure statement; or

☒ (2) No item of information contained in the Supplemental Information Disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the Supplemental Information Disclosure statement after making reasonable inquiry, no item of information contained in the Supplemental Information Disclosure statement was known to any individual designated in § 1.56(c) more than three months prior to the filing of the Supplemental Information Disclosure statement.

6. The person making this statement is the attorney who signs below on the basis of the information supplied by the inventor(s) and the information in the attorney's file.

7. The Office is authorized to charge Applicant's Deposit Account 01-1125 for any fee that may be due under 37 C.F.R. § 1.17(p) for consideration of this IDS and for any other fee that may be due.

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CERTIFICATE OF MAILING


I hereby certify that this correspondence (along with any paper referred to as being attached or enclosed) is being deposited on the date shown below addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231:

☒ **37 CFR 1.8(a)(1)(A)**
With the United States Postal Service
with sufficient postage as first class
mail in an envelope.

☐ **37 CFR 1.8(a)(1)(B)**
by facsimile transmission to facsimile
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☐ **37 CFR 1.10**
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service,
Mailing Label No.

Dated: September 16, 2005


Kermit Lopez, Reg. No. 41,953

FORM PTO-1449
(REV. 7.80)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.:
H0005007-0769

SERIAL NO.: 10/699,188

LIST OF PRIOR ART CITED BY APPLICANT
(Use several sheets if necessary)

APPLICANTS: Robert M. Ruhland, et al.

FILING DATE: 11/01/03

GROUP ART UNIT: NOT YET
ASSIGNED

U. S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (if appropriate)
	4,730,479	15/03/1988	Pyke, et al.	G01N	27/04	23/06/1986
	4,517,161	14/05/1985	Gravina et al.	G01N	27/16	29/09/1982
	4,305,724	15/12/1981	Micko	G01N	27/46	04/08/1980

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	GB 2329716	31/03/1999	United Kingdom	G01N	27/16	Yes	
	DE 4210396	07/10/1993	Germany	G01N	27/417	No	
	EP 0358925	21/03/1990	EPO	G01N	27/16	Yes	

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

PCT-Notification of Transmittal of The International Search Report and the Written Opinion of the International Searching Authority, or the Declaration, Date of Mailing 11/04/2005

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.